HP EliteBook 8570w Mobile Workstation

Portable Powerhouse. Optimized for Windows® 7 Professional, HP's most versatile mobile workstation offers high-end professional graphics, robust processing power, a 39,6 cm (15.6") diagonal display and a chiseled design that radiates performance.

HP recommends Windows.

HP's most versatile mobile workstation

Create masterful designs and jaw-dropping animations with workstation-caliber graphics by either AMD or NVIDIA. The HP EliteBook 8570w is ISV-certified so your mobile workstation runs smoothly and reliably no matter what the project is.
Keep up with large files and daunting projects with the incredible performance and responsiveness of an Intel® Core™ i7 quad-core processor or an i7 or i5 dual-core processor[1].
Gain improved performance and speed memory with up to four SODIMMS supporting up to 32GB of memory[2],[3].
Multi-task on multiple screens at once or view enlarged content across up to five additional displays[4].
Color remains consistent and accurate. HP DreamColor Technology[2] and HP Mobile Display Assistant allow you to control color attributes throughout your development environments.

Creativity with business acumen

Save time by quickly accessing your favorite files with Intel Smart Response Technology[5]. You'll also gain fast response times for things like system boot and application startup.
Engage in video conferences[6], web-based trainings[7] or streaming videos with smooth audio quality that'll surprise you. SRS Premium Sound PRO also allows you to share crisp, powerful sound directly from your notebook. Forget the extra speakers during your presentations.
Access the Internet and email in more places than ever, thanks to various wireless technologies[8] that keep you connected - from Wi-Fi CERTIFIED™ WLAN[8] to HP Mobile Broadband featuring 3G[2],[9] and optional Bluetooth connectivity[2].

Business on the run

Work efficiently in dimly lit rooms or on red eye flights. The full-size, backlit keyboard[2] doesn't sacrifice comfort.
When design projects require travel, you'll confidently take the portable HP EliteBook 8570w with you. This mobile workstation meets tough military standards (MIL-STD-810G) for drop, vibration, shock, dust, high temperature, temperature shock and altitude[10].

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Operating System	Windows 8 Pro 64 Windows 7 Professional 64 (available through downgrade rights from Windows 8 Pro) Windows 7 Professional 32 (available through downgrade rights from Windows 8 Pro 64) Windows® 7 Professional 32 Windows® 7 Professional 64 Windows® 7 Home Premium 64 FreeDOS
Processor	Intel® Core™ i5-3340M (2.7 GHz, 3 MB cache, 2 cores); Intel® Core™ i5-3360M (2.8 GHz, 3 MB cache, 2 cores); Intel® Core™ i5-3380M (2.9 GHz, 3 MB cache, 2 cores); Intel® Core™ i7-3540M (3 GHz, 4 MB cache, 2 cores); Intel® Core™ i7-3610QM (2.3 GHz, 6 MB cache, 4 cores); Intel® Core™ i7-3630QM (2.4 GHz, 6 MB cache, 4 cores); Intel® Core™ i7-3720QM (2.6 GHz, 6 MB cache, 4 cores); Intel® Core™ i7-3740QM (2.7 GHz, 6 MB cache, 4 cores)
Chipset	Mobile Intel® QM77 Express
Memory	Up to 32 GB 1600 MHz DDR3 SDRAM Memory slots: 2 or 4 SODIMM
Internal Storage	320 GB up to 750 GB SATA II (7200 rpm) 128 GB up to 256 GB Solid State Drive
Upgrade Bay	Blu-ray R/RE DVD+/-RW SuperMulti DL; Blu-ray ROM DVD+/-RW SuperMulti DL; DVD+/-RW SuperMulti DL
Display	39,6 cm (15.6") diagonal LED-backlit HD+ WVA anti-glare (1600 x 900); 39,6 cm (15.6") diagonal LED-backlit FHD WVA anti-glare (1920 x 1080); 39,6 cm (15.6") diagonal LED-backlit FHD UWVA anti-glare DreamColor (1920 x 1080)
Graphics	AMD FirePro™ M4000 (1 GB dedicated GDDR5); NVIDIA Quadro K2000M (2 GB dedicated DDR3); NVIDIA Quadro K1000M (2 GB dedicated DDR3)
Audio/Visual	SRS Premium Sound PRO (Windows OS only); Integrated stereo speakers; Integrated microphone (dual-microphone array when equipped with optional webcam); Button for volume mute; function keys for volume up and down; Stereo headphone/line out; Stereo microphone in
Wireless Support	HP hs2350 HSPA+ Mobile Broadband; HP un2430 EV-DO/HSPA Mobile Broadband; Intel Centrino 802.11a/b/g/n; Broadcom 802.11a/b/g/n; HP Integrated Module with Bluetooth 4.0+ EDR
Communications	Integrated Intel 82579LM Gigabit Network Connection (10/100/1000) (vPro configurations)
Expansion Slots	1 Express Card/54; 1 SD/MMC; 1 Smart Card Reader
Ports and Connectors	2 USB 3.0; 1 USB 2.0; 1 USB 2.0 charging; 1 eSATA/USB 2.0 combo; 1 DisplayPort; 1 1394a; 1 stereo microphone in; 1 stereo headphone/line-out; 1 AC power; 1 RJ-11; 1 RJ-45; 1 docking connector; 1 secondary battery connector; 1 VGA
Input Device	Spill-resistant keyboard and drain Touchpad with on/off button, two-way scroll, gestures, three pick buttons; Pointstick with three additional pick buttons; Image sensor touchpad for enhanced performance and improved precision on scroll and gesture 720p HD webcam (select models)
Software	Microsoft Office Starter (Windows 7 only): reduced-functionality Word and Excel® only, with advertising. No PowerPoint® or Outlook®. Buy Office 2010 to use the full-featured software; HP Recovery Manager; HP Performance Advisor; HP Support Assistant; HP ProtectTools Security Manager; HP ProtectTools for Central Management; HP Hotkey Support; HP Peak Power Manager (web download); HP Power Assistant (Windows 7 only); HP Wireless Hotspot (Windows 8 only, web download); HP Connection Manager (Windows 7 only); HP GPS and Location (Select Models); Adobe® Flash Player (Windows 7 only); Corel WinDVD BD (Blu-ray) Player (Select Windows 7 models); Microsoft Defender (now includes MS Security Essentials); Microsoft Security Essentials (Windows 7 only); PDF Complete Special Edition (Purchase license for full functionality); Roxio Secure Burn (select Windows 7 models); Roxio MyDVD Business 2010 (select Windows 7 models); HP Webcam Software (select models); WinZip Basic (Windows 7 only); HP SoftPaq Download Manager
Security	Standard: HP Client Security Dashboard (Windows 8 only); HP ProtectTools Security Manager includes: Credential Manager, Device Access Manager, Drive Encryption, Face Recognition (webcam configurations only), File Sanitizer (Windows 7 only), Privacy Manager (Windows 7 only), Embedded Security (Windows 7 only); HP Fingerprint Sensor; Integrated Smart Card Reader; Enhanced Pre-Boot Security; HP Spare Key; One-Step Logon; TPM 1.2 Embedded Security Chip; Security lock slot; Support for Intel AT (requires Absolute Computrace subscription) (select models); Optional: HP Privacy Filter; Computrace (sold separately and requires the purchase of subscription)
Dimensions	3.45 x 38.2 x 25.75 cm
Weight	Starting at 3 kg
Energy Efficiency Compliance	ENERGY STAR® qualified configurations available
Power	200W Slim Smart AC adapter; 150W Slim Smart AC adapter; 120W Slim Smart AC adapter; HP Fast Charge (not supported on 9-cell primary battery)
Battery Life	8-cell (83 WHr) Li-Ion battery: Up to 6 hours and 30 minutes
Warranty	3-year limited warranty for carry-in service (pick-up and return service in selected countries) (upgrades available, sold separately), 1-year warranty on primary battery; 3-year warranty on HP Long Life Battery (available only with the 3-year limited platform warranty)

[1] Multi-Core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. 64-bit computing on Intel® architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers, and applications enabled for Intel® 64 architecture. Processors will not operate (including 32-bit operation) without an Intel® 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance.

[2] Sold separately or as an optional feature.

[3] 32GB of memory is only available on the quad-core configuration and maximum memory capacities assume Windows 64-bit operating systems or Linux. With Windows 32-bit operating systems, memory above 3 GB may not all be available due to system resource requirements.

[4] HP offers discrete graphics configurations supporting up to five total displays through the advanced docking station. The advanced docking station is sold separately. AMD graphics supports five total displays, including the native notebook display. NVIDIA graphics supports up to four total displays, including the native notebook display.

[5] Intel Smart Response Technology requires the optional flash cache module and is only available with non-SED HDD configurations.

[6] Video conferencing is available on configurations with the optional 720p HD webcam.

[7] Internet access required.

[8] Wireless access point and Internet service is required and is not included. Availability of public wireless access points limited.

[9] Wireless use requires separately purchased service contract. Check with your local vendor for coverage area and availability in your area. Connection and speeds will vary due to location, environment, network conditions, and other factors.

[10] Testing was not intended to demonstrate fitness for DOD contracts requirements or for military use. Test results are not a guarantee of future performance under these test conditions.

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Not all features are available in all editions of Windows 8. Systems may require upgraded and/or separately purchased hardware to take full advantage of Windows 8 functionality. See http://www.microsoft.com/windows for details. Bluetooth is a trademark of its proprietor and used by Hewlett-Packard Company under license. Intel, Celeron and Core are trademarks or registered trademarks of Intel Corporation or its subsidiaries in the U.S. and other countries. All other trademarks are the property of their respective owners.**Learn more at www.hp.eu/notebooks**

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Accessories and services (not included)

HP ST09 Extended Life Notebook Battery

The HP Extended Life Battery allows you to work longer hours away from a power outlet. The HP Extended Life battery offers the convenience of charging the battery while it is docked so there is no need to remove before docking. With the improved battery life, these battery is an ideal solution for the "corridor warrior" who requires extra battery life for all-day computing or long meetings.
Product number: QK639AA

HP 15.6 Privacy Filter

No more need to worry about prying eyes. This unique HP built-to-fit solution ensures confidential business data, personal information and financial records are visible only to the person sat directly in front of the notebook display.
Product number: AU103AA

HP 90W Smart AC/Auto/Air Combo Adapter

With the HP 90W AC/Auto/Air Combo Smart Adapter you can experience true power-charging flexibility at work, at home, and your car. Just use the "charging switch" to select the right voltage levels, and even power your notebook while on a plane.
Product number: AJ652AA

HP Display and Notebook Stand

The perfect home base for the business traveler who is constantly on the go - turn your HP Business Notebook into a desktop solution supporting up to two displays (notebook display plus external display). The adaptable design of the HP Adjustable Display Stand can accommodate a range of notebook sizes with the innovative adjustable shelf. This stand can also accommodate notebooks that can be connected to a docking station and notebooks that do not have a docking connector. Integrated base rollers let you rotate the stand so you can more easily share your work. A dual-hinged, smooth-motion display stand allows for greater depth, height and tilt adjustment for maximum comfort.
Product number: AW662AA

3-year Next Business Day Onsite

Care Pack

Receive 3 years of next business day onsite repair from an HP-qualified technician for your computing device, if the issue cannot be solved remotely
Product number: U4414E

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Not all features are available in all editions of Windows 8. Systems may require upgraded and/or separately purchased hardware to take full advantage of Windows 8 functionality. See http://www.microsoft.com/windows for details. Bluetooth is a trademark of its proprietor and used by Hewlett-Packard Company under license. Intel, Celeron and Core are trademarks or registered trademarks of Intel Corporation or its subsidiaries in the U.S. and other countries. All other trademarks are the property of their respective owners.**Learn more at www.hp.eu/hpoptions**

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